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01-29-01

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 50277-1521

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Trans	mitted herewith is	s the patent applic	ation of () applicati	on iden	tifier or (X)	first na	med inventor,	Amit (Ganesh	et al.,
entitle	d PROCESSING	IN PARALLEL	UNITS O	F WORK	THAT	PERFORM	DML	OPERATION	S ON	THE	SAME
SPAN	NING ROWS	, for a(n):									
(X)	Original Patent A	pplication.									

(X) Original Patent Application.					
() Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No: Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.					
Enclosed are:					
 (X) Specification 31 Total Pages; (X) Drawing(s) 7 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 4 Pages () A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying 					
application and is hereby incorporated herein by reference.					
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).					
(X) Power of Attorney (2 pgs) (X) Return Receipt Postcard. () Associate Power of Attorney. () A Check in the amount of \$ for the Filing Fee.					
() Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.					
(X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)					
(X) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.					
() A Certified Copy of Priority Documents (if foreign priority is claimed).					
() Applicant(s) is entitled to small entity status. See 37 CFR 1.27.					
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.					
(X) Recordation of Assignment Cover Sheet (1 pg) and executed Assignment (6 pgs)					
() Other:					

CLAIMS AS FILED								
FOR	NO. FILED	NO. EXTRA	RATE	FEE				
Total Claims	24	4	\$18.00	\$ 72.00				
Independent Claims	4	1	\$80.00	\$ 80.00				
Multiple Dependent Cla	\$0.00							
Assignment Recording	\$40.00							
Basic Filing Fee	\$710.00							
[· · ·-	Total Filing Fee	\$ 902.00				

Charge \$_902.00 to Oracle Deposit Account __150635 __pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 150635. A duplicate of this sheet is enclosed.

Respectfully submitted,

Marcel K. Bingham, Reg. No. 42,327

Date: January 25, 2001

Correspondence Address:

Hickman Palermo Truong & Becker, LLP

1600 Willow Street

San Jose, California 95125-5106 Telephone: (408) 414-1080 Facsimile: (408) 414-1076 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents Box Patent Application Washington, D.C. 20231

By: Juant Din

Typed Name: Tirena Say

Express Mail Label No.: EL652871755US

Date of Deposit: January 25, 2001

Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF I	PAYMENI
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(\$) 902.00

Complete if Known							
Application Number	NYA						
Filing Date	January 25, 2001	92					
First Named Inventor	Amit Ganesh, et al.	- 35 <u></u>					
Examiner Name	NYA	.s 712 					
Group/Art Unit	NYA	1 u					
Attomey Docket No.	50277-1521	09					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 150635. A duplicate of this sheet is enclosed.	Large I Fee Code	Fee (\$)	Small E Fee Code	ntity Fee (\$)	Fee Descrip	tion	,	Fee Paid
Deposit Account Number 150635	105	130	205	65	Surcharge – late filing f	ee or oath		
Deposit Account Name Oracle Corporation	127	50	227	25	Surcharge – late provis cover sheet.	ional filing fee	e or	
2. Payment Enclosed:	139	130	139	130	Non-English specification	on		
Check Money Other	112	920*	112	920*	Requesting publication Examiner action	of SIR prior t	0	
Applicant(s) is entitled to small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication Examiner action	of SIR after		
FEE CALCULATION	115	110	215	55	Extension for reply with	nin first month	ı	
1. BASIC FILING FEE	116	390	216	195	Extension for reply with	nin second mo	onth	
Large Entity Small Entity	117	890	217	445	Extension for reply with	in third montl	h	
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply with	in fourth mor	ıth	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply with	nin fifth month	1	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support	of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearin	ıg		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a pu	ublic use proc	eeding	
	140	110	240	55	Petition to revive – una			
SUBTOTAL (1) (\$) 710.00	141 142	1,210	241 242	605 605	Petition to revive - unit			
2. EXTRA CLAIM FEES Fee from		1,210			Utility issue fee (or reis	isue)		
Extra Claims Below Fee Paid	143	430	243 244	215	Design issue fee			
Total Claims 24 -20**= 4 X 18.00 = 72.00 Independent 4 -3**- 1 X 80.00 = 80.00	144	580		290	Plant issue fee	•		
Independent 4 - 3**= 1 X 80.00 = 80.00	122		122	130	Petitions to the Commi			
Multiple Dependent	123		123	50	Petitions related to pro	• • •		
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of informat Recording each patent			40 00
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	property (times numbe	r of properties	s)	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission aft (37 CFR § 1.129(a))	er final rejecti	ion	
102 80 202 40 Independent claims in excess of 3	149	690	249	345	For each additional invexamined (37 CFR § 1			
104 270 204 135 Multiple dependent claim, if not paid		. ,						
109 80 209 40 **Reissue independent claims over original patent	Other f	fee (spe	city) _					
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other t	fee (spe	cify) _					
SUBTOTAL (2) (\$) 152.00	ced by B	asic Filir	ng Fee F	aid SUBTOTAL	_ (3)	(\$) 40.00		
SUBMITTED BY						Complete (if ap	oplicable)	
Name (Print/Type) Marcel & Bitchap			Registratio	n No.	42,327	Telephone	(408)	114-1080
Signature	2							

Information on this form may become public. Credit card information should not be WARNING: Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Signature

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Name	d Inventor	Amit Ganesh, et al.	0.10		
Title	Processing in Parallel Units of Work That Perform DML Operations On the Same Spanning Rows				
Atty. Docke	et Number	50277-1521	99		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 25, 2001

Date

ij

Signature

Marcel K. Bingham
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231